

MEGHALAYA CEMENTS LIMITED

CIN: U26942ML2003PLC007125

APRIL – 2020

STACK EMISSION MONITORING RESULTS (Average Values)

Sl.No.	Stack Attached To	Particulate Matter(mg/Nm ³)	SO ₂ (mg/Nm ³)	NO ₂ (mg/Nm ³)
1	Primary Crusher	17.29	-	-
2	Secondary crusher	15.37	-	-
3	Coal Mill 1	21.64	-	-
4	Coal Mill 2	20.64	-	-
5	RABH 1	21.60	879.49	284.34
6	RABH 2	19.64	843.18	272.47
7	ESP 1	28.75	-	-
8	ESP 2	29.31	-	-
9	Packing House - 1	-	-	-
10	Packing House - 2	-	-	-
11	Cement Mill - 1	-	-	-
12	Cement Mill - 2	-	-	-
13	CPP	33.34	502.15	233.14

AMBIENT AIR QUALITY MONITORING RESULTS (Average Values)

Stations ↓ Parameters →	Respirable Suspended Particulate Matter (µg/m ³)		Gaseous Emission (µg/m ³)	
	PM ₁₀	PM _{2.5}	SO ₂	NO ₂
Station # 1 (Near DG Set Area)	65.43	52.39	06.81	09.14
Station # 2 (Near Guest house)	46.28	31.21	04.54	10.02
Station # 3 (Near Stone Crusher Area)	78.15	48.01	10.49	11.38
Station # 4 (Near CCR Building)	60.57	49.02	8.14	15.16